



# DMEPOS Bidding System (DBidS): Review of 2007 and Preview of 2008 DBidS

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# **Topics for Discussion**

- From Competitive Bidding Submission
   System (CBSS) to DMEPOS Bidding System
   (DBidS): a new name and enhanced design
- Where we've been / what we've learned
  - 2007 Bid Cycle
- Next steps
  - 2008 Bid Cycle
- Looking to the future
  - 2009 and Beyond
- Partnering with CMS





**Issues and Resolutions: 2007 Bid Cycle** 

## **User Registration / Validation**

Issue	Resolution
<ul> <li>Some suppliers did not update the NSC with</li> </ul>	<ul><li>Campaign to educate suppliers on NSC requirements</li></ul>
current information	<ul> <li>Our goal is to eliminate the</li> </ul>
<ul><li>Users required to register twice</li></ul>	second registration requirement while maintaining system security
<ul> <li>NSC file did not have correct DOBs for all suppliers</li> </ul>	NSC has been and continues to update DOB fields. We expect to have a complete file for the beginning of the next round of registration.





#### **User ID Issues**

Issue	Resolution
<ul> <li>Multiple users were able to log into the system using the same USER ID</li> <li>Security risks/violations</li> <li>System instability</li> <li>System going down</li> </ul>	<ul> <li>Controls will be implemented prior to the 2008 bid cycle. These controls will prevent multiple users from accessing the system with the same User ID</li> </ul>





#### **Users' Guide**

Issue	Resolution
<ul> <li>A detailed Users' Guide does not exist</li> <li>System was not intuitive or user-friendly</li> </ul>	<ul> <li>A comprehensive and user-friendly guide will be available for the 2008 bid cycle</li> <li>Steps will be taken to make the system more intuitive and user-friendly.</li> </ul>





#### **Status Indicators**

Issue	Resolution
<ul> <li>Status indicators displayed on the home page were complex</li> </ul>	Status indicators have been simplified to two options: "Complete" or "Incomplete"
<ul> <li>Bidders were not able to determine whether hard copy documentation was received</li> </ul>	<ul> <li>A new status indicator is now displayed on the home page to indicate receipt of documentation</li> </ul>





**Issues and Resolutions: 2007 Bid Cycle** 

# Home page status indicators with hotlinks to incomplete information

#### **STATUS**

Select the underlined hot links to modify.

APPLICATION STATUS (Form A): Complete BID STATUS (Form B): Incomplete

Form B is missing data in 4 sections.

RECEIPT OF HARDCOPY DOCUMENTS: : No

# Pointers to incomplete bid data

#### **STATUS**

Select the underlined hot links to modify.

#### BID STATUS (Form B): Incomplete

Bid Miami-Fort Lauderdale-Miami Beach, FL/Diabetic Supplies (Mail Order Only) has missing data in BidSheet

Bid Miami-Fort Lauderdale-Miami Beach, FL/Diabetic Supplies (Mail Order Only) has missing data in <a href="Certify (Available Upon Form B">Certify (Available Upon Form B</a><a href="Completion">Completion</a>)

Bid Miami-Fort Lauderdale-Miami Beach, FL/Diabetic Supplies (Mail Order Only) has missing data in <u>Geography</u>

Bid Miami-Fort Lauderdale-Miami Beach, FL/Diabetic Supplies (Mail Order Only) has missing data in Volume





Issues and Resolutions: 2007 Bid Cycle

# **Data Entry Requirements**

Issue	Resolution
<ul> <li>Burdensome duplicate entry requirements</li> </ul>	<ul> <li>One of the requirements of our re-engineering effort is to incorporate a feature that will allow identical data to be "copied and pasted" from one bid sheet to another. This will be implemented by the start of the 2008 bid cycle.</li> </ul>





Issues and Resolutions: 2007 Bid Cycle

## **Data Entry Anomalies**

Issue	Resolution
Entering "&" or "0" in certain fields caused the system to crash	This was resolved by recoding parts of the system.





#### **Loss of Data**

Issue	Resolution
<ul><li>Software has very few "save points"</li></ul>	<ul> <li>As part of our re-engineering efforts, the enhanced system will incorporate data-saving options throughout the application</li> </ul>
<ul> <li>System timed out after two hours</li> </ul>	<ul> <li>Adjustments were made to allow bidders to remain active in the system for 12 hours without being timed out</li> </ul>





**Issues and Resolutions: 2007 Bid Cycle** 

## **System Availability**

# The system was unexpectedly unavailable numerous times during the bidding cycle Short-term changes were made to improve availability. Reengineering will further improve application stability and prevent system down time





## **System Verbiage**

Issue	Resolution
<ul> <li>Some of the language used in the application was confusing</li> </ul>	<ul> <li>We will change the verbiage in error messages and provide clear and user- friendly language, free of technical jargon</li> </ul>





#### Plans for 2008

- Streamline electronic bidding process
- System reengineering:
  - Incorporate "copy and paste" features to eliminate redundant data entry
  - Introduce data-saving options throughout the system
  - Improve system stability to minimize downtime
- Improve bidder registration procedures
- Enhance technical support





#### 2009 and Beyond

 Continue to partner with the supplier community to improve and simplify the user experience





# Please share your ideas for improving DBidS

Feedback needed by November 9, 2007

Email: dbids@cms.hhs.gov





# Thank You

